

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L22	473	throttle with (detect\$4 or sens\$3) with cruis\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 15:05
L23	5418	123/90.15-90.18,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 14:33
L24	1301	440/1,2,87,900.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 14:33
L25	1750	477/107-111.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 14:33
L26	8443	L23 or L24 or L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 14:33
L27	48	L26 and L22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 14:33
L28	0	throttle with (detect\$4 or sens\$3) with cruis\$3 same (actuat\$3 near2 valve)	US-PGPUB	OR	ON	2005/09/15 15:05
L29	21	throttle with (detect\$4 or sens\$3) with cruis\$3 same actuat\$3	US-PGPUB	OR	ON	2005/09/15 15:06
S1	116	katayama-goichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/21 14:55
S2	116	katayama-goichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 10:15
S3	57	S2 and "123"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 10:44
S4	17	S2 and "440"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 10:48

S5	15	"5937825"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 10:54
S6	2	"6549830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 10:55
S7	2	"20030054704"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 10:55
S8	2	"6748911"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:30
S9	5	"6672283"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:31
S10	3	"6648706"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:32
S11	31	"5924395"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:37
S12	19	"5845613"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:38
S13	4	"6050866"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:39
S14	5	"6026772"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:40
S15	16	"5056378"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:43
S16	20	"4428734"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:46

S17	7	"6170446"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:48
S18	10	"5967125"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:50
S19	16	"5628286"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 11:50
S20	5184	123/90.15-90.18,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 12:06
S21	1270	440/1,2,87,900.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 12:06
S22	1698	477/107-111.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 12:06
S23	6	S20 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 12:07
S24	8	S20 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 12:09
S25	12	S21 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 12:12
S26	8126	S20 or S21 or S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:18
S27	116	((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same speed same cruiss\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:21
S28	5184	123/90.15-90.18,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:22

S29	1270	440/1,2,87,900.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:22
S30	1698	477/107-111.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:22
S31	8126	S28 or S29 or S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:22
S32	12	S27 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:36
S33	0	("6755182").URPN.	USPAT	OR	ON	2005/03/24 13:27
S34	11	("4644474" "5597951" "5654501" "6189512" "6282485" "6308683" "6328007" "6412458" "6571613" "6671613" "6691022").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/24 13:27
S35	169	((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same cruiss\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 15:55
S36	116	S27 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:42
S37	104	S36 not S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:42
S38	0	S28 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:42
S39	0	S29 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:42
S40	17	S31 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:04

S41	5	S40 not S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:42
S42	9216	speed same cruiss\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:44
S43	265	S31 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:44
S44	80	(((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 13:45
S45	480	(((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same speed same (constant near2 speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:06
S46	25	S31 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:07
S47	23	S46 not S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:04
S48	281	(((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same (speed with (fluctuat\$3 or deviat\$3 or jump\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:14
S49	36	S31 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:14
S50	33	S49 not (S32 or S47)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:08
S51	620	(((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) and (speed near2 (fluctuat\$3 or deviat\$3 or jump\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:20
S52	48	S31 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:22

S53	28	S52 not (S32 or S47 or S50)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:22
S54	1396	((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) and (speed with (wave or wind or hill or uphill or downhill or drag))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:22
S55	55	S31 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:22
S56	47	S55 not (S32 or S47 or S50 or S53)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/24 14:23
S57	5188	123/90.15-90.18,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/30 15:16
S58	1272	440/1,2,87,900.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/30 15:16
S59	1699	477/107-111.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/30 15:16
S60	8133	S57 or S58 or S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/30 15:16
S61	169	((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same cruis\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/30 15:16
S62	17	S60 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/30 15:16
S63	1761	(variable or adjust\$4 or varying or VVT or VTC or VVA or CTA or VCT) same ((cruis\$3 or (constant adj speed)) with (determin\$3 or detect\$3 or sens\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:09
S64	5197	123/90.15-90.18,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 15:58

S65	1272	440/1,2,87,900.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 15:58
S66	1699	477/107-111.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 15:58
S67	8142	S64 or S65 or S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 15:58
S68	35	S63 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 15:58
S69	104	(((variable or adjust\$4 or varying) near2 (valve or timing or lift)) or VVT or VTC or VVA or CTA or VCT) same ((cruis\$3 or (constant adj speed)) with (determin\$3 or detect\$3 or sens\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:12
S70	6	S67 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:14
S71	635	(((variable or adjust\$4 or varying) near2 (valve or timing or lift)) or VVT or VTC or VVA or CTA or VCT) same (cruis\$3 or (constant adj speed))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:18
S72	36	S67 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:19
S73	30	S72 not S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:14
S74	45	(((variable or adjust\$4 or varying) near2 (valve or timing or lift)) or VVT or VTC or VVA or CTA or VCT) same (speed near2 fluctuat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:23
S75	7	S67 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:21

S76	1186	((variable or adjust\$4 or varying) near2 (valve or timing or lift)) or VVT or VTC or VVA or CTA or VCT) same (speed near2 chang\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:20
S77	100	S67 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:21
S78	4	S77 and cruis\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 16:21
S79	53	S67 and (speed near2 fluctuat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:59
S80	1	(US-6558214-\$).did.	USPAT	OR	ON	2005/03/31 17:14
S81	1	S80 and cruis\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 17:14
S82	85	kanno-isao.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 17:22
S83	5	(US-20030054704-\$).did. or (US-4428734-\$ or US-5679094-\$ or US-6336432-\$ or US-6558214-\$).did.	US-PGPUB; USPAT	OR	ON	2005/04/11 14:18
S84	4	S83 and throttle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:25
S85	1	S83 and throttle and cruise	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:26
S86	4	S83 and speed with rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:28
S87	3	S83 and speed with sens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:33
S88	5	S83 and speed with engine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:47

S89	4	S83 and speed with time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:47
S90	2	S83 and speed with period	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:47
S91	3	S83 and speed with predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:49
S92	4	S83 and time with (interval or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:56
S93	1	S83 and cruise	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:56
S94	5196	123/90.15-90.18,90.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:59
S95	1272	440/1,2,87,900.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:59
S96	1702	477/107-111.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:59
S97	8144	S94 or S95 or S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:59
S98	53	S97 and (speed near2 fluctuat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:59
S99	15	S98 and cruis\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/11 14:59
S100	1	(((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same (torque with fluctuat\$3) same (cruis\$3 or (constant near2 (speed or velocity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:37

S10 1	9	((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same fluctuat\$3 same (cruis\$3 or (constant near2 (speed or velocity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:23
S10 2	126	(torque with fluctuat\$3) same (cruis\$3 or (constant near2 (speed or velocity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:25
S10 3	0	S102 and "440"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:26
S10 4	14	S102 and "123"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:26
S10 5	17	S102 and "477"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:33
S10 6	77	((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same (torque with fluctuat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:26
S10 7	0	S106 and "440"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:40
S10 8	34	S106 and "123"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:40
S10 9	8	S106 and "477"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 13:16
S11 0	1	((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same (torque with puls\$5) same (cruis\$3 or (constant near2 (speed or velocity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:37
S11 1	679	((variable or adjust\$4 or varying) near2 valve) or VVT or VTC or VVA or CTA or VCT) same (cruis\$3 or (constant near2 (speed or velocity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:38

S11 2	145	S111 and speed near2 (chang\$3 or fluctuat\$3 or jump\$3 or erratic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:39
S11 3	0	S112 and "440"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:40
S11 4	44	S112 and "123"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 12:40
S11 5	14	S112 and "477"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 13:16
S11 6	13	S115 not S114	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 13:16